

In the Claims:

Claim 1. (currently amended) A spreader for a movable cleaning shoe, the spreader comprising:

a panel having an inner edge and an outer edge, the inner edge is provided with a mounting assembly and the outer edge is provided with a an attached weight, wherein the panel is flexible and resilient and resiliently flaps back and forth during due to movement of the shoe.

Claim 2. (previously amended) The spreader as defined by claim 1 wherein the cleaning shoe reciprocates.

Claim 3. (previously amended) The spreader as defined by claim 1 wherein the cleaning shoe shakes.

Claim 4. (original) The spreader as defined by claim 1 wherein the mounting assembly defines an acute downstream angle for the panel.

Claim 5. (currently amended) A cleaning shoe for an agricultural harvesting machine comprising:

a movable frame having sidewalls;  
a sieve supported on the frame, the sieve defining a longitudinal flow path for grain being cleaned, the sieve having a plurality of longitudinally extending dividers located between and extending parallel to the sidewalls affixed to a top surface thereof;

spreads are mounted to and extend from the sidewalls and the plurality of longitudinally extending dividers into the longitudinal flow path, the spreaders comprise flexible and resilient panels having an attached weight at an outer edge thereof that resiliently flap back and forth during due to movement of the frame.

Claim 6. (cancelled)

Claim 7. (cancelled)

Claim 8. (cancelled)

Claim 9. (cancelled)

Claim 10. (cancelled).

Claim 11. (currently amended) The cleaning shoe blade as defined by claim 10 5 wherein the panels extend downstream at an acute angle to the sidewalls and the dividers.

Claim 12. (currently amended) The cleaning shoe as defined by claim 11 wherein the panels have an inner edge ~~and an outer edge, the inner edge being provided~~ with a mounting assembly. ~~and the outer edge being provided with a weight.~~

Claim 13. (currently amended) The cleaning shoe as defined by claim 12 5 wherein the panels comprise a flexible and resilient rubber belting material.

Claim 14. (currently amended) The cleaning shoe as defined by claim 13 11 wherein the acute angle is between 30 and 60 degrees.

Claim 15. (currently amended) A cleaning shoe for an agricultural harvesting machine comprising:

a movable frame having sidewalls;  
a sieve supported on the frame, the sieve being provided with longitudinally extending dividers defining a longitudinal flow path for grain being cleaned;  
spreadsers are mounted to and extend from the dividers and the sidewalls into the longitudinal flow path, the spreaders comprise flexible and resilient panels having a weight attached to an outer edge thereof that resiliently flap back and forth during due to movement of the frame.

Claim 16. (original) The cleaning shoe as defined by claim 15 wherein the panels extend downstream at an acute angle to the dividers.

Claim 17. (currently amended) The cleaning shoe as defined by claim 16 wherein

the panels have an inner edge ~~and an outer edge, the inner edge being provided with a mounting assembly, and the outer edge being provided with a weight.~~

Claim 18. (currently amended) The cleaning shoe as defined by claim ~~47~~ 16 wherein the acute angle is between 30 and 60 degrees.

Claim 19. (previously amended) The cleaning shoe as defined by claim 18 wherein the panels comprise a flexible and resilient rubber belting material.

Claim 20. (previously amended) The cleaning shoe as defined by claim 15 wherein the movable frame reciprocates.

Claim 21. (original) The cleaning shoe as defined by claim 15 wherein the sieve is a chaffer sieve.